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ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FIRST NAMED INVENTOR FILING DATE 10/731,887 12/08/2003 Nick Albrecht 7390-X03-023 4660 **EXAMINER** 27317 7590 03/15/2005 ADAMS, GREGORY W FLEIT KAIN GIBBONS GUTMAN & BONGINI **COURVOISIER CENTRE II, SUITE 404** ART UNIT PAPER NUMBER **601 BRICKELL KEY DRIVE** MIAMI, FL 33131 3652

DATE MAILED: 03/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	10	Application No.	Applicant(s)	7
Office Action Summary		10/731,887	ALBRECHT, NICK	
		Examiner	Art Unit	_
		Gregory W. Adams	3652	
The MAILING DATE of this communicati	on app	ears on the cover sheet w	ith the correspondence address	_
3) Since this application is in condition for a closed in accordance with the practice u  Disposition of Claims  4) Claim(s) 1-7 is/are pending in the application 4a) Of the above claim(s) is/are w  5) Claim(s) is/are allowed.	FION. CFR 1.13 tion. rs, a reply ry period w ry statute, re mailing This allowar nder E	within the statutory minimum of thin will apply and will expire SIX (6) MOI cause the application to become A date of this communication, even if action is non-final.  The except for formal mat a parte Quayle, 1935 C.E.	reply be timely filed  ty (30) days will be considered timely.  ITHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).  Itimely filed, may reduce any  ters, prosecution as to the merits is	
6)⊠ Claim(s) <u>1-7</u> is/are rejected.  7)□ Claim(s) is/are objected to.  8)□ Claim(s) are subject to restriction  Application Papers	and/o	r election requirement.		
9) The specification is objected to by the Ex 10) The drawing(s) filed on <u>08 December 200</u> Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	03 is/a to the c correct	re: a) $\square$ accepted or b) $\square$ drawing(s) be held in abeya ion is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for f a) All b) Some * c) None of:  1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of th application from the International * See the attached detailed Office action for	uments uments ne prior Bureau	s have been received. s have been received in A rity documents have beer u (PCT Rule 17.2(a)).	Application No  received in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date 12/8/03.		Paper No	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 	

#### **DETAILED ACTION**

## **Drawings**

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Referring to claim 4, line 2, "spacing element" must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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### Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- 3. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Hall et al. (US 5,393,192).
- 4. With respect to claim 1, referring to FIGS. 1-16 Hall et al. disclose comprising a loading floor 30, slanted elements 20, 38, 60, 62 for lifting the loading floor over loading edge guide linkage 22 for a loading floor 30, a roll or slide element 24 near a loading edge.
- 5. With respect to claim 2, referring to FIGS. 1-16 Hall et al. disclose a roll or slide element 24 on a loading edge, slide ball or roller 24 driven over when a loading floor is lifted and during horizontal movement.
- 6. With respect to claim 3 referring to FIGS. 1-16 Hall et al. disclose a slant provisioned on the a loading floor face across from a loading edge in a retracted state 38.
- 7. With respect to claim 4, referring to FIGS. 1-16 Hall et al. disclose a guide linkage 20, 38, 60, 62 provisioned along a loading area and configured with a spacing element.

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8. With respect to claim 5, referring to FIGS. 1-16 Hall et al. disclose a drive mechanism 66 to drive the loading floor into and out of a vehicle and attaching to a vehicle and loading floor lower side.

- 9. With respect to claim 6, referring to FIGS. 1-16 Hall et al. disclose spacing elements 24 further comprising steering devices 24 on loading floor side walls, shaft 26 held by steering devices 24, and drive elements 66 which engage the guide linkage 20, 38, 60, 62.
- 10. With respect to claim 7, referring to FIGS. 1-16 Hall et al. disclose elements 24 which steer a toothed belt 42, keeping it taut.

#### Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US 2,471,730 to Doerr

US 3,132,755 to Greenslate

US 3,381,835 to Lee

US 3,961,715 to Ellen

US 5,040,467 to King

US 6,045,172 to Thomas et al.

US 6,332,638 to Menna

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory W. Adams whose telephone number is (703) 305-0555. The examiner can normally be reached on M-F, 8:30am-5pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen D. Lillis can be reached on (703) 308-3248. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**GWA** 

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600